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| Substitute for form 1448A/B/PTO<br><br><b>THIRD SUPPLEMENTAL<br/>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | <b>Complete if Known</b> |                  |
|  |   |    |   | Application Number       | 09/690,437       |
|  |   |    |   | Filing Date              | October 18, 2000 |
|  |   |    |   | First Named Inventor     | Michael K. SUSAI |
|  |   |    |   | Art Unit                 | 2144             |
|  |   |    |   | Examiner Name            | Phan, Tam T.     |
| Sheet  | 1 | of | 1 | Attorney Docket Number   | 2006579-0454     |

| U.S. PATENT DOCUMENTS |                       |                 |                                   |                                |   |   |
|-----------------------|-----------------------|-----------------|-----------------------------------|--------------------------------|---|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number |                                   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                       |                       | Number          | Kind Code <sup>2</sup> (if known) |                                |   |   |
| CE                    | A18                   | 2002/0042839    |                                   | 04/11/2002                     | Peiffer, et al.                                 |   |
|                       | A19                   | 2002/0052931    |                                   | 05/02/2002                     | Peiffer, et al.                                 |   |
|                       | A20                   | 2003/0033520    |                                   | 02/13/2003                     | Peiffer, et al.                                 |   |
|                       | A21                   | 2004/0146053    |                                   | 07/29/2004                     | Nabhan, et al.                                  |   |
| CE                    | A22                   | 2005/0025150    |                                   | 02/03/2005                     | Helmy, et al.                                   |   |

| FOREIGN PATENT DOCUMENTS |                       |                           |  |                                |   |   |
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| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   |  | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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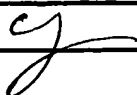
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| <b>FOURTH SUPPLEMENTAL<br/>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   | Application Number       | 09/690,437       |                        |              |
|  |   | Filing Date              | October 18, 2000 |                        |              |
|  |   | First Named Inventor     | Michael K. SUSAI |                        |              |
|  |   | Art Unit                 | 2144             |                        |              |
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|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| CE                    | A23                      | 6,829,133 B1                             | 11/16/2004                     | Grove, et al.                                      |   |


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